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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/782,841	02/14/2001	Merrill A. Biel	22,272-19	1618
7	590 05/07/2002			
John F Klos Esq Fulbright & Jaworski LLP Suite 4850			EXAMINER	
			DAVIS, MINH TAM B	
225 South Sixth Street Minneapolis, MN 55402-4320			ART UNIT	PAPER NUMBER
,			1642	7
			DATE MAILED: 05/07/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)					
	09/782,841	BIEL, MERRILL	Α				
Office Action Summary	Examiner	Art Unit	T				
•	MINH-TAM DAVIS	1642					
The MAILING DATE of this communication app			ddress				
Period for R ply							
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, y within the statutory minimum will apply and will expire SIX (may a reply be timely filed n of thirty (30) days will be considered time 6) MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).	aly. communication.				
1) Responsive to communication(s) filed on 04 M	March 2002 .						
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims 4) Claim(s) 1.2 and 5.45 is/are pending in the an	polication						
	 ✓ Claim(s) 1-3 and 5-45 is/are pending in the application. 4a) Of the above claim(s) 16-44 is/are withdrawn from consideration. 						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
_	8) Claim(s) 1-3,5-15 and 45 are subject to restriction and/or election requirement.						
Application Papers							
9) ☐ The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120		C C C 440(=) (d) == (f)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:	a haya baan rassiya	.i					
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (PTO-413) Paper Nitice of Informal Patent Application (Pref:					

Application/Control Number: 09/782,841

Art Unit: 1642

Effective February 7, 1998, the Group Art Unit location has been changed, and the examiner of the application has been changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Minh-Tam Davis, Group Art Unit 1642.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Applicant cancels claim 4, amends claims 9-11, 14 and adds new claim 45.

After review and reconsideration, the amendment of claims 9-11 requires further restriction.

Election/Restrictions

Restriction to one of the following species is required under 35 U.S.C. 121:

Administration of the photodynamic light therapy precedes the administration of the immunologic adjuvant by a period of days, or a period of hours or a period of 2 to 9 days, wherein the species a period of days is generic to the species of a period of 2 to 9 days.

The species are distinct, because different intervals between administration of the photodynamic light therapy and the administration of the immunologic adjuvant could result in different effects.

Because these inventions are distinct for the reason given above and have acquired a separate status in the art, and because the searches for the groups are not co-extensive, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/782,841

Art Unit: 1642

Applicants are required under 35 USC 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 USC 103 of the other invention.

Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendement of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. 1.48(b) and by the fee required under 37 C.F.R. 1.17(h).

Application/Control Number: 09/782,841

Art Unit: 1642

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MINH-TAM DAVIS whose telephone number is 703-305-2008. The examiner can normally be reached on 9:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANTHONY CAPUTA can be reached on 703-308-3995. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0916.

SUSAN UNGAR, AH.D. PRIMARY EXAMINER

MINH TAM DAVIS

May 6, 2002